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WILMINGTON, DE, UNITED STATES, October 29, 2024 /EINPresswire.com/ -- Top Impacting Factors:

The number of travelers on airport is increasing rapidly and for effective management at the airport, many airports in different countries across the globe have started implementing the smart airport system to ease various activities that take place at the airport. Various operations are involved in smart airport systems such as system integrating smart phones, managing customer traffic, and convenient baggage solution. For convenience of travelers, these airports have enabled services, such as easy boarding facility and quick check-in, to help travelers save their money and time.

Large amount of electricity is required at places, such as airport, which increases pollution and carbon footprints. Therefore, by implementing intelligent technologies, renewable energy sources can be used to avoid pollution and sustainability goals can be achieved. Hence, smart airport is an important advancement which provides many advantages.

Smart airports make use of artificial intelligence (AI) for various purposes. The artificial intelligence system is incorporated to give automated answers to customer queries, eliminating the need of human employees. Various other activities, such as real-time pricing and predictive aircraft maintenance, are performed by the artificial intelligence system at smart airports. Along with the artificial intelligence (AI) system, smart airport also uses Internet of Things (IoT) system. With the use of technologies, such as AI and IoT, effective security management can be done at the airport. In addition, robots have been used to carry the luggage of passengers to provide them hassle-free experience of traveling. Therefore, these processes have become more smooth & efficient and with the help of new technologies, the smart airport system is further progressing.

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Driving Demands:

Smart airports are constructed in such a way that different types of new technologies, such as AI and IoT, have been implemented at the airport. For example, in November 2019, Liege Airport and Alibaba Group signed a contract. Alibaba Group provides service of its artificial intelligence (AI) program, Aviation Brain. This system helps to tackle the real-time operations at airports.

Top Players:

GMR Group, IBM Corporation, GVK Industries, Cisco Systems, T-Systems International GmbH, Rockwell Collins, Honeywell International Inc, Amadeus IT Group SA, Siemens AG, SITA

Key Segments:

By Technology: Security Systems Communication Systems Passenger, Cargo, & Baggage Ground Handling Control Air/Ground Traffic Control Others

By Application: Defense & Military Commercial and Civil

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Key benefits of the report:

This study presents the analytical depiction of the <u>smart airport construction market</u> along with the current trends and future estimations to determine the imminent investment pockets. The report presents information related to key drivers, restraints, and opportunities along with detailed analysis of the smart airport construction market share. The current market is quantitatively analyzed to highlight the market growth scenario. Porter's five forces analysis illustrates the potency of buyers & suppliers in the market. The report provides a detailed smart airport market analysis based on competitive intensity and how the competition will take shape in coming years.

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